

FIG. 1

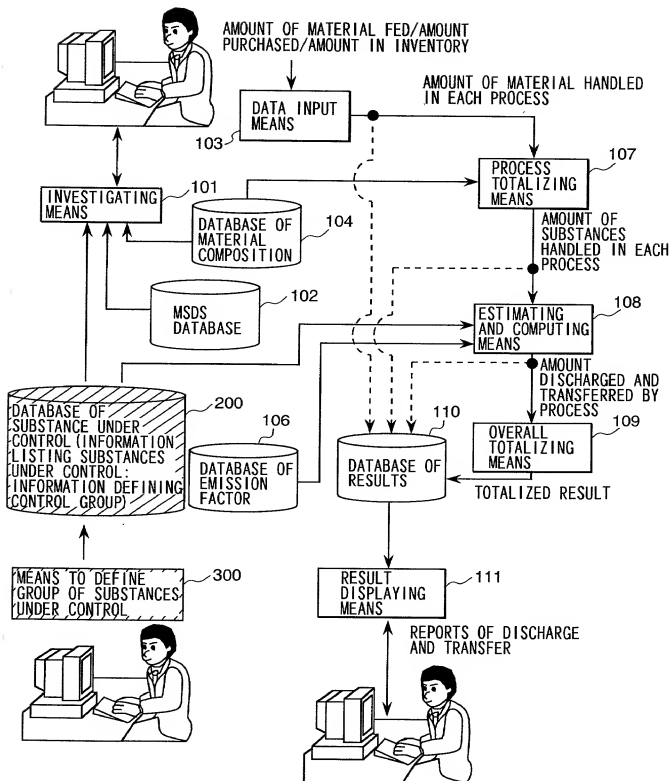


FIG. 2(a)

DATABASE OF MATERIAL COMPOSITION			104
[NAME OF MATERIAL] × × × RAW MATERIAL			
CAS REGISTRY NUMBER	COMPONENT OF COMPOSITION	COMPOSITION	
7439-97-6	MERCURY	5~10%	
75-01-4	VINYL CHLORIDE	40~50%	

FIG. 2(b)

DATABASE OF SUBSTANCES UNDER CONTROL				200
CAS REGISTRY NUMBER	NAME OF SUBSTANCE	KEI-DANREN	INDUSTRIAL ASSOCIATION (A)	
557-20-0	DIETHYL ZINC		○	
79-06-1	ACRYLAMIDE	○	○	

DATA OF PHYSICAL PROPERTIES

MOLECULAR WEIGHT 71.1/VAPOR PRESSURE/MELTING POINT 84.5°C/SOLUBILITY IN WATER/BOILING POINT 87°C/SPECIFIC GRAVITY

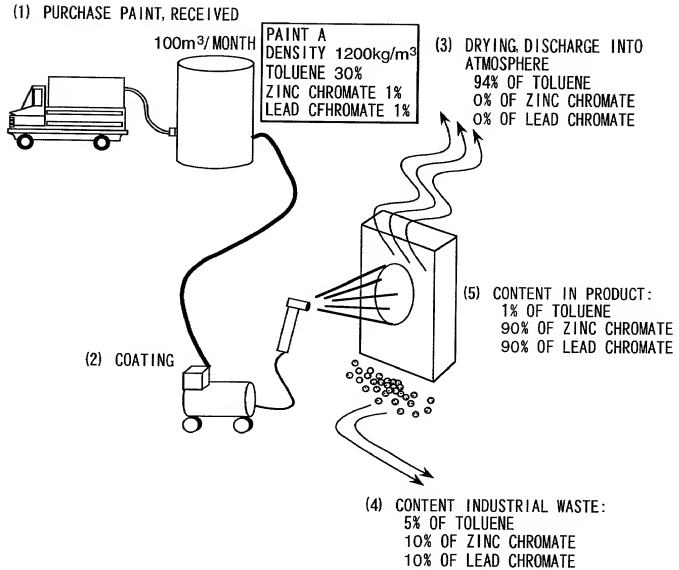
FIG. 2(c)

DATABASE OF EMISSION FACTOR					106
PROCESS	SUBSTANCE FED	SUBSTANCE DISCHARGED	POINT OF DISCHARGE AND TRANSFER	EMISSION FACTOR	
SECTION A, CLEANING	XYLENE	XYLENE	ATMOSPHERE	0.001	
SECTION A, CLEANING	XYLENE	XYLENE	WASTE	0.3	
SECTION A, CLEANING	METHYLENE CHLORIDE	METHYLENE CHLORIDE	WATERS	0.001	
SECTION B, ASSEMBLING	METHYLENE CHLORIDE	DIOXIN	WASTE	0.9	

FIG. 2(d)

MSDS DATABASE		102
[NAME OF SUBSTANCE] ZINC OXIDE		
CHEMICAL NAME:	RAW MATERIAL, PRICE	
ZINC WHITE	PRODUCTION METHOD, APPLICATIONS	
ENGLISH NAME:	PRODUCTION, PRECAUTIONS	
ZINC WHITE	PACKAGE, TOXICITY	
CAS REGISTRY NUMBER:	APPLICABLE REGULATIONS	
1314-13-2		
PROPERTIES		

FIG. 3



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FIG. 4

INFORMATION LISTING SUBSTANCES UNDER CONTROL

201 SUBSTANCE CODE	202 SUBSTANCE NAME	203 CAS REGISTRY NUMBER	204 CONTROL OBJECT CODE	205 SUBSTANCE GROUP CONTROL NUMBER	206 COMPOUND FLAG
HTP0001	ZINC COMPOUND	NONE	GR003	1	2
HTP0002	ZINC CHLORIDE	7448-85-7	GR003	1	1
HTP0003	ZINC OXIDE	1314-13-2	GR003	1	1
HTP0004	DIETHYL ZINC	557-20-0	GR003	1	1
HTP0050	ANTIMONY AND COMPOUND THEREOF	NONE	GR003	8	2
HTP0051	ANTIMONY	7440-36-0	GR003	8	1
HTP0052	ANTIMONY PENTACHLORIDE	1314-6-9	GR003	8	1

INFORMATION DEFINING
CONTROL GROUP

COMPOUND FLAG
 0: OUTSIDE OBJECT
 1: SPECIFIED
 SUBSTANCE
 2: SPECIFIED
 COMPOUND

211 CONTROL OBJECT CODE	212 CONTROL OBJECT NAME
GR001	PRTR REGULATION
GR002	DESIGNATED BY ENVIRONMENT AGENCY
GR003	DESIGNATED BY ELECTRIC AND ELECTRONIC INDUSTRIAL ASSOCIATION
GR004	SELF-IMPOSED STANDARD

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FIG. 5

☆ MAINTENANCE OF LIST OF SUBSTANCES UNDER CONTROL ☆ -NETSCAPE

FILE (F) EDIT (E) VIEW (V) JUMP (J) COMMUNICATOR (C) HELP (H)

[MAINTENANCE OF SUBSTANCE INFORMATION]

301 ● NAME OF OBJECT SUBSTANCE IS: ALL

302 ● CONTROL GROUP IS: ELECTRICAL AND ELECTRONIC INDUSTRIAL ASSOCIATION ▼

303 ● CAS REGISTRY NUMBER OF OBJECT SUBSTANCE IS: []

309 ○ LEADING MATCH ○ PARTIAL MATCH

UPDATE

NAME OF SUBSTANCE	CASNo	ELECTRICAL AND ELECTRONIC INDUSTRIAL ASSOCIATION		SPECIFY CONTROL	CONTROL NUMBER
		OBJECT	No.		
ZINC COMPOUND	NONE	○	1	○ SPECIFIED SUBSTANCE ○ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	1
ZINC CHLORIDE	7646-85-7	○	1	○ SPECIFIED SUBSTANCE ○ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	1
ZINC SILICOFLUORIDE	16871-71-9	○	1	○ SPECIFIED SUBSTANCE ○ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	1
ZINC ACETATE DIHYDRATE	5970-45-5	○	1	○ SPECIFIED SUBSTANCE ○ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	1
ZINC OXIDE	1314-13-2	○	1	○ SPECIFIED SUBSTANCE ○ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	1
DIETHYL ZINC	557-20-0	○	1	○ SPECIFIED SUBSTANCE ○ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	1
DIMETHYL ZINC	544-97-8	○	1	○ SPECIFIED SUBSTANCE ○ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	1
ACRYLAMIDE	79-06-1	○	2	○ SPECIFIED SUBSTANCE ○ SPECIFIED COMPOUND ○ OUTSIDE OBJECT	2

304 305 306 307 308

DOCUMENT COMPLETED

FIG. 6

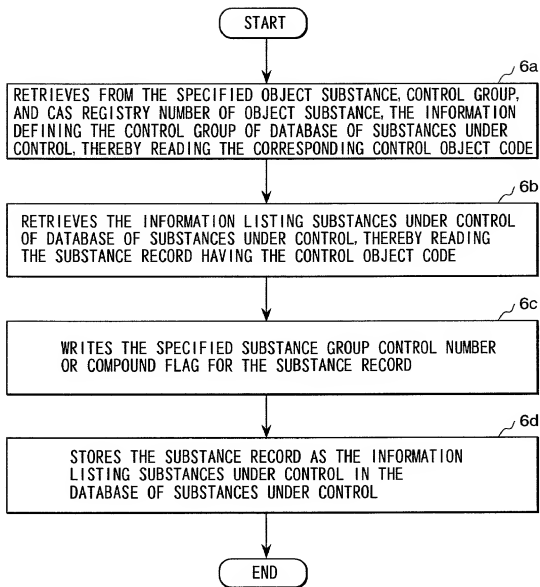


FIG. 7

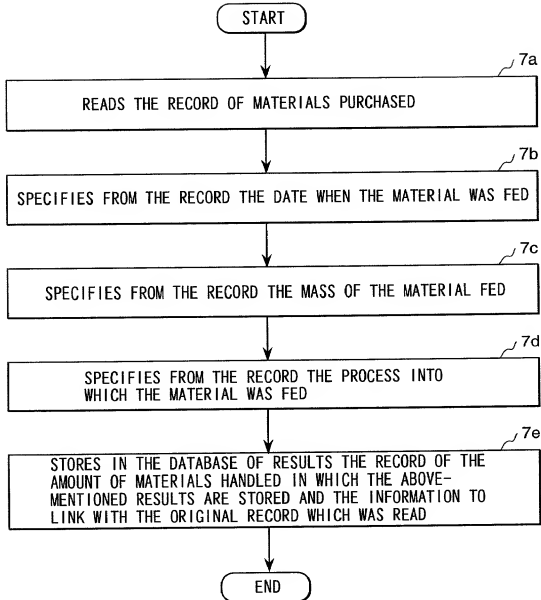
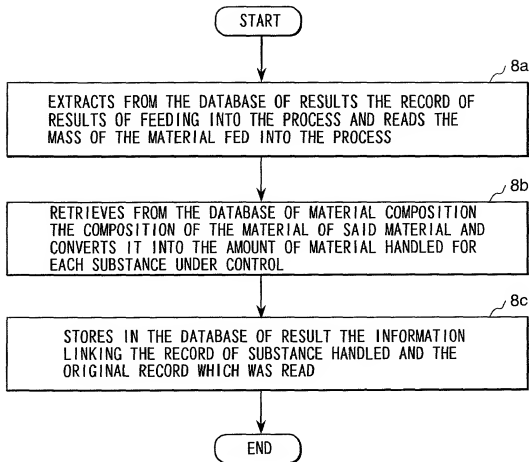
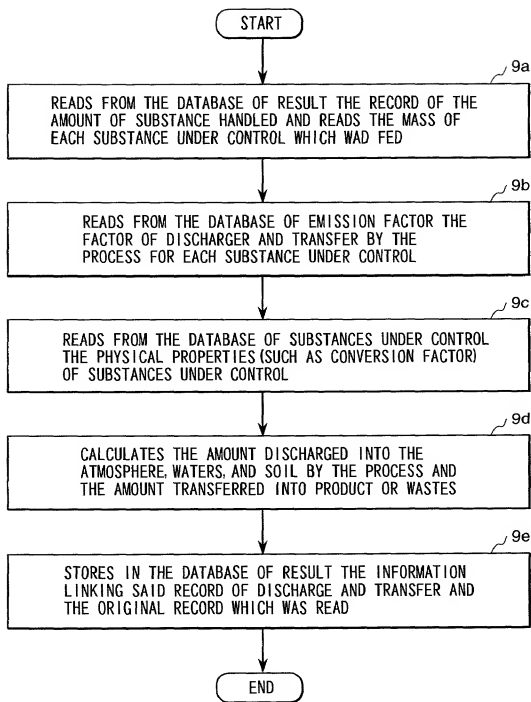


FIG. 8



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FIG. 9



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FIG. 10

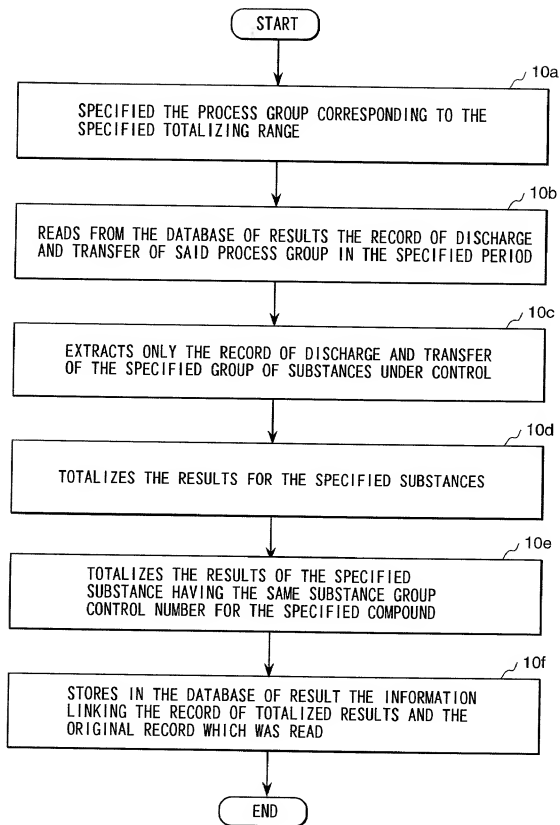


FIG. 11

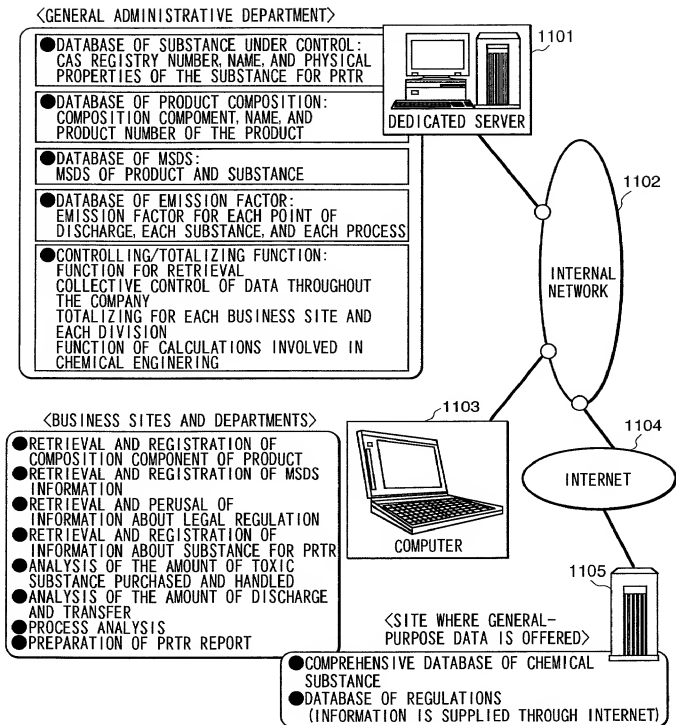


FIG. 12

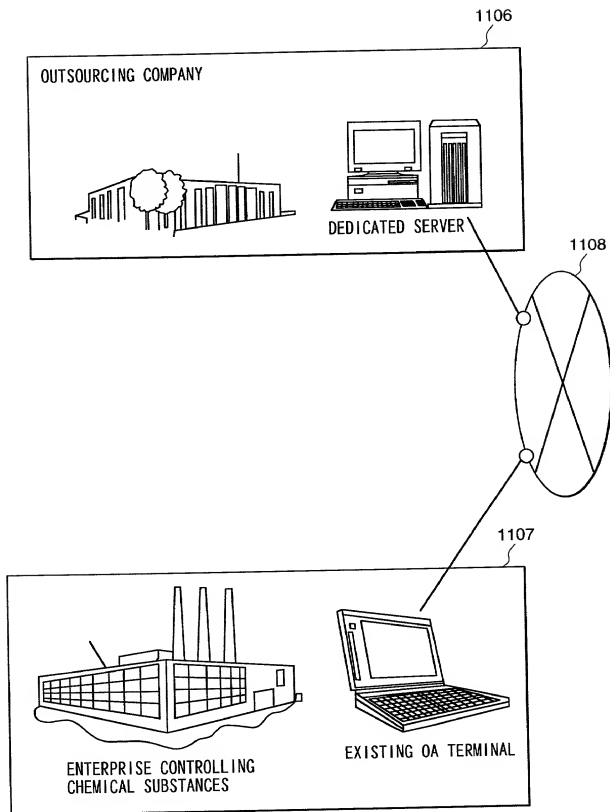


FIG. 13

